Application No. 10/665,126

IN THE CLAIMS:

Please cancel claims 13 and 15 without prejudice or disclaimer.

Please amend claims 2-5, 8-11 and 14 as follows:

LISTING OF CURRENT CLAIMS

Claim 1. (Canceled)

Claim 2. (Currently Amended) The biodegradable tribleck polyesteramide as claimed in claim 8, wherein the diacid is 1,6 hexanediacid.

Claim 3. (Currently Amended) The biodegradable triblock polyesteramide as claimed in claim 8, wherein the diol is 1,6 hexanediamine.

Claim 4. (Currently Amended) The biodegradable tribleck polyesteramide as claimed in claim 8, wherein the diol is 1,4 butanediol.

Claim 5. (Currently Amended) The biodegradable tribleck polyesteramide as claimed in claim 8, wherein the amide is caprolactam.

Claim 6. (Canceled)

Claim 7. (Canceled)

Claim 8. (Currently Amended) A biodegradable triblock polyesteramide having a formulation composed from starting raw materials (percentage by weight):

a diacid: having C2~C6 carbon atoms, with the formulation containing 30%~70% by weight;

a diamine: having C2~C6 carbon atoms, with the formulation containing 10%~70% by weight;

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. . . .

a diol: having C2~C6 carbon atoms, with the formulation containing 10%~50% by weight;

an amide: having C2~C6 carbon atoms, with the formulation containing 5%~70% by weight;

a branching agent: tetraacetate ethylene, with the formulation containing no more than 10% by weight;

a catalyst: an organic compound containing tin, with the formulation containing 0~50 ppm proportion by weight; and

an antioxidant: an aromatic compound, with the formulation containing 0%~5% by weight.

Claim 9. (Currently Amended) The biodegradable triblock polyesteramide as claimed in claim 8, wherein the catalyst is dibutyl tin dilaurate.

Claim 10. (Currently Amended) The biodegradable triblock polyesteramide as claimed in claim 8, wherein the antioxidant is triphenyl phosphate.

Claim 11. (Currently Amended) The biodegradable triblock polyesteramide as claimed in claim 8, wherein the biodegradable triblock polyesteramide polymerization temperature is 140°C~300°C.

Claim 12. (Canceled)

Claim 13. (Cancelled)

Claim 14. (Currently Amended) The biodegradable triblock polyesteramide as claimed in claim 8, wherein the formulation contains 0.1%~10% by weight of the branching agent.

Claim 15. (Cancelled)